

Transverse $\sum(p_T), p_T^{\text{jet } 1} > \{20 \text{ GeV}\}, \sqrt{s} = \{7000 \text{ GeV}\}$

- CMS
- ▲ Pythia 8.235 default
- -▼ Pythia 8.235 tune-AU2
- ·◇ Pythia 8.235 tune-AU2lox
- ·□ Pythia 8.235 tune-AU2loxx
- Pythia 8.235 tune-AU2m

(CMS_2011_916908)

Ratio to CMS

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0

10

20

30